

L Number	Hits	Search Text	DB	Time stamp
-	5	parallel near5 render\$3 near5 two near5 image\$1	USPAT;	2003/07/09
	•		US-PGPUB;	10:45
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	6	("5392385"   "5422991"   "5440682"   "5457775"   "5704025"	USPAT	2003/06/27
	_	"5706415").PN.		14:26
-	760	render\$3 near5 two near5 image\$1	USPAT;	2003/06/27
			US-PGPUB;	14:32
			EPO; JPO;	
İ			DERWENT;	
	8	(render\$3 near5 two near5 image\$1) and (graphics adj render\$3	IBM_TDB USPAT;	0000/06/07
-	0	(render\$3 hear5 two hear5 image\$1) and (graphics adj render\$3   adj engine)	US-PGPUB;	2003/06/27
		adjengme)		14:38
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	0	(((first adj display) with (second adj display)) near5 graphics)	USPAT;	2002/06/27
-	U	(((instau) display) with (second adjuisplay)) hears graphics)	US-PGPUB;	2003/06/27 14:40
			EPO; JPO;	14.40
			DERWENT;	
			IBM_TDB	
_	5591	((((first adj display) with (second adj display)))	USPAT;	2003/06/27
=	2241	(((instauj display) with (second adj display)))	US-PGPUB;	14:41
			EPO; JPO;	14.41
			DERWENT;	
		' !	IBM_TDB	
_	26	(((first adj display) with (second adj display))) and (graphics adj	USPAT;	2003/06/27
_	20	engine)	US-PGPUB;	1 ' '
		engine)	EPO; JPO;	14:53
1			DERWENT;	
]			IBM_TDB	
-	13	concurrent\$2 near5 render\$3 near5 graphics	USPAT;	2003/06/27
	-0	consuments month formation of month grapmos	US-PGPUB;	15:08
			EPO; JPO;	20.00
			DERWENT;	
			IBM_TDB	
_	29	5598517.URPN.	USPAT	2003/06/27
				14:56
	436	concurrent\$2 near5 render\$3	USPAT;	2003/06/27
			US-PGPUB;	16:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	6559844.URPN.	USPAT	2003/06/27
				15:09
-	5	("5917940"   "5933127"   "5982375"   "6005607"	USPAT	2003/06/27
		"6044408").PN.		15:09
-	1	6191800.URPN.	USPAT	2003/06/27
				15:19
-	1	6191800.URPN.	USPAT	2003/06/27
				15:19
-	6	("5757385"   "5798770"   "5818469"   "5852443"   "6046752"	USPAT	2003/06/27
		"6052125").PN.		15:20
-	10	("5185599"   "5230039"   "5251322"   "5315698"   "5321810"	USPAT	2003/06/27
		"5481669"   "5509115"   "5548694"   "5550962"   "5594854").PN.	TYODAE	15:21
-	1	"5321808".PN.	USPAT	2003/06/27
	٠ ـ .	ESSOCIUDDN	TIOD 4TD	15:22
-	2	5550962.URPN.	USPAT	2003/06/27
		FORMOG LIDDN	HODAT	15:22
-	13	5251322.URPN.	USPAT	2003/06/27
			<u> </u>	15:23

-   39					
- 39 712/9.ccls. and concurrent\$2 203/06/28	-	0	712/9.ccls. and concurrent\$2 near5 render\$3	USPAT;	
- 39 712/9.ccls. and concurrent\$2					10.14
199					
2   2   6073158.URPN.   USPAT   2003/06/28   USPAT   2003/06/28   USPAT   2003/06/28   USPAT   2003/06/27   2003/06/28					
September   Sept					
- 2 6073158.URPN 17 ("4569026"   "4665433"   "4737921"   "4847621"   "4857929"   USPAT   2003/06/27   16:19   2003/06/27   16:20   2003/06/28   16:20   2	-	39	712/9.ccls. and concurrent\$2		
- 2 6073158.URPN.   DERWENT; IBM_TDB   USPAT   16:20   2003/06/27   16:20   2003/06/28   16:2					16:27
2   6073158 URPN.   17   ("4569026"   "465433"   "4737921"   "4847621"   "4857929"   16:20   2003/06/27   16:20   2003/06/28   16:20					
2   6073158.URPN.					
17				IBM_TDB	
17	-	2	6073158.URPN.	USPAT	2003/06/27
"4896261"   "4899151"   "49049280"   "5226156"     "5246068"   "5440683"   "5485559").PN.		İ			16:19
"4896261"   "4899151"   "49049280"   "5226156"     "5246068"   "5440683"   "5485559").PN.	-	17	("4569026"   "4665433"   "4737921"   "4847621"   "4857929"	USPAT	2003/06/27
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"5440683"   "5485559").PN.   USPAT   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/27   16:20   2003/06/28			"5227863"   "5309555"   "5315701"   "5394524"   "5408606"		
- 39 548559.URPN 32 5394524.URPN 8 5493643.URPN 199 345/505.ccls 199 345/505.ccls 0 638483.URPN 0 638483.URPN 0 638483.URPN 0 638935.URPN 0 6380935.URPN 0 6380935			"5440683"   "5485559").PN.		
32   5394524.URPN.   USPAT   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/27   16:28   2003/06/28   16:49	_	30		IISPAT	2003/06/27
- 32 5394524.URPN 8 5493643.URPN 199 345/505.ccls 0 6384832.URPN 0 6384832.URPN 0 6384832.URPN 2 6249288.URPN 1 6380935.URPN 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		39	54-000051-014111	COLLI	
199	1_	22	ESOMESM TIRPN	HISDAT	
- 8 5493643.URPN 199 345/505.ccls 0 6384832.URPN 0 6384832.URPN 8 ("5467459"   "5561784"   "5579444"   "5847718"   "5959689"   USPAT   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:45   2003/06/2		عد ا	5594524.01d N.	USIAI	
- 199 345/\$505.ccls. USPAT; US-RCPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 15:03/06/28 17:18  - 0 6384832.URPN. USPAT 15:05/9444"   "5847718"   "5959689"   USPAT 2003/06/28 16:40 2003/06/28 16:40 2003/06/28 16:40 2003/06/28 16:40 2003/06/28 16:45 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 17:24 2003/06/28 20	_		5402642 JIRPN	HEDAT	
199   345/505.ccls.   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;   2003/06/28   17:1	-	•	3493043.0KI IV.	USFAI	
- 0 6384832.URPN.		100	0.45/505.colo	TIODATE	
- 0 6384832.URPN.   EPC, JPO, DERWENT; IBM_TDB   USPAT   15.647459"   15.654784"   15.579444"   15.579444"   15.579444"   15.57959689"   USPAT   16.40   2003/06/28   16.45   2003/06/28   16.45   2003/06/28   16.45   2003/06/28   16.45   2003/06/28   16.45   2003/06/28   16.45   2003/06/28   16.45   2003/06/28   16.48   200	-	199	345/505.ccis.		
- 0 6384832.URPN.   DERWENT;   IBM_TDB   USPAT   2003/06/28   16:40   20					17:18
BM_TDB					
-   0   6384832.URPN.   USPAT   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:40   2003/06/28   16:45					
-					
S	-	0	6384832.URPN.	USPAT	
- 2 6249288.URPN.			,		16:40
- 2 6249288.URPN. USPAT 2003/06/28 16:48 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:24	-	8	("5467459"   "5561784"   "5579444"   "5847718"   "5959689"	USPAT	2003/06/28
- 0 6380935.URPN. USPAT 16:45 2003/06/28 16:48 2003/06/28 17:23 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; IMD USPAT; US-PGPUB; IMD USPAT; US-PGPUB; IMD USPAT; US-PGPUB; IM			"6025923"   "6070003"   "6223274").PN.		16:40
- 0 6380935.URPN. USPAT 2003/06/28 16:48 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:24 2003/06/28 200	-	2	6249288.URPN.	USPAT	2003/06/28
- 0 6380935.URPN. USPAT 2003/06/28 16:48 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:23 2003/06/28 17:24 2003/06/28 200					16:45
- 8 ("5404431"   "5706481"   "6100906"   "6195737"   "6208354"   USPAT   16:48   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:24   2003/06/28	-	0	6380935.URPN.	USPAT	2003/06/28
- 8 ("5404431"   "5706481"   "6100906"   "6195737"   "6208354"   USPAT   16:48   2003/06/28   16:49288"   "6249288"   "6297832").PN.					
16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   17:23   17:24	-	О	6380935.URPN.	USPAT	2003/06/28
- 8 ("5404431"   "5706481"   "6100906"   "6195737"   "6208354"   USPAT   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   16:48   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:23   2003/06/28   17:24					
- 25   "6249288"   "6297832").PN.   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPAT; USPAT; USPAT; US	-	8	("5404431"   "5706481"   "6100906"   "6195737"   "6208354"	USPAT	
- 25 345/\$.ccls. and (context adj manager)  - 2 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  - 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  - 0 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 1 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 3 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 3 (context adj manager) and (instruction adj transport\$1)  - 3 (context adj manager) and (instruction adj transport\$1)  - 4 (context adj manager) and (instruction adj transport\$1)			"6249288"   "6279080"   "6297832").PN.		
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DE	-	25		USPAT:	
- 2 345/\$.ccls. and (context adj manager) and (instruction adj USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;			,		
- 2 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  - 0 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)					-/· <b>-</b> 3
- 2 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  - 0 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 1 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 3 45/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		]			
- O 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  O 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  O 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1)  O (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  O (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  O (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  O (context adj manager) and (instruction adj transport\$1)					
transport\$1)  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; IPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; IPO; IPO; DERWENT; IPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO	-	,	345/\$.ccls, and (context adi manager) and (instruction adi		2002/06/28
- O 345/\$.ccls. and (context adj manager) and (instruction adj USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISPO; JPO;		-			
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-		ļ			1/.43
- 0 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (USPAT; USPAT); USPAT; U					
- 0 345/\$.ccls. and (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 0 (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 2 (context adj manager) and (instruction adj transport\$1)  - 3 (context adj manager) and (instruction adj transport\$1)  - 4 (context adj manager) and (instruction adj transport\$1)  - 5 (context adj manager) and (instruction adj transport\$1)					
transport\$1) not (doyle\$.in.)  O (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;			24E/\$ cole and (context adi managan) and (instruction of)		0000/06/00
- context adj manager) and (instruction adj transport\$1) not (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - context adj manager) and (instruction adj transport\$1)		"			l ''' '
- context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  - context adj manager) and (instruction adj transport\$1)			transportar) not (doylea.m.)		17:24
- (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  1BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;					
- (context adj manager) and (instruction adj transport\$1) not (doyle\$.in.)  2 (context adj manager) and (instruction adj transport\$1)  (context adj manager) and (instruction adj transport\$1)  (context adj manager) and (instruction adj transport\$1)  (context adj manager) and (instruction adj transport\$1)  USPAT; US-PGPUB; EPO; JPO; DERWENT;  DERWENT;				1	
- 2 (context adj manager) and (instruction adj transport\$1)  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT;	1		(		
- 2 (context adj manager) and (instruction adj transport\$1)  EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT;	-	0	(context adj manager) and (instruction adj transport\$1) not		
- 2 (context adj manager) and (instruction adj transport\$1)  DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT;			(aoyie\$.in.)	1	17:24
- (context adj manager) and (instruction adj transport\$1)  IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;					
context adj manager) and (instruction adj transport\$1)  USPAT; US-PGPUB; EPO; JPO; DERWENT;					
US-PGPUB; EPO; JPO; DERWENT;	}				
EPO; JPO; DERWENT;	-	2	(context adj manager) and (instruction adj transport\$1)	USPAT;	2003/06/28
DERWENT;					17:24
DERWENT;					
	]				
		1.		IBM_TDB	

c				
-	152	(context adj manager)	USPAT;	2003/06/28
			US-PGPUB;	17:24
			EPO; JPO;	
			DERWENT;	
	70	(context adj manager) and graphics	IBM_TDB USPAT;	0000/06/09
-	70	(context adj manager) and grapines	US-PGPUB;	2003/06/28
			EPO; JPO;	20.42
			DERWENT;	
			IBM_TDB	
_	22	("3771138"   "5361337"   "5386561"   "5392437"   "55553291"	USPAT	2003/06/28
		"5586332"   "5630130"   "5761522"   "5787297"   "5809522"		17:26
		"5892959"   "5968160"   "5983339"   "5996085"   "6009454"		
		"6052708"   "6085218"   "6088788"   "6212544"   "6256775"		
		"6289461"   "6314530").PN.		
-	9	5504928.URPN.	USPAT	2003/06/28
		O TIPPAT	****	17:35
-	9	5504928.URPN.	USPAT	2003/06/28
	_	(".6=:0=0". .".9==00=". .".9==:96". .".999690". ."===060".	TIODATE	17:36
-	7		USPAT	2003/06/28
_	8	"5261114"   "5301304").PN.   5430841.URPN.	USPAT	17:36 2003/06/28
		5430041.0KI N.	OSFAI	17:37
-	2	6208361.URPN.	USPAT	2003/06/28
	_	02000010101111	001111	17:38
_	О	6437788.URPN.	USPAT	2003/06/28
				17:39
-	3	("5896141"   "6208361"   "6252600").PN.	USPAT	2003/06/28
				17:39
-	4	5896141.URPN.	USPAT	2003/06/28
				17:39
-	1	6314470.URPN.	USPAT	2003/06/28
	.,	("4045596"   "5056004"   "5094954"   "5099999"   "5499949"	TICDATE	17:40
-	11	("4945536"   "5056094"   "5084874"   "5333302"   "5432940"     "5515383"   "5878384"   "5889518"   "5893053"   "5896141"	USPAT	2003/06/28
		5515363   5676364   5669516   5693053   5696141		17:40
_	27	5490272.URPN.	USPAT	2003/06/28
	_,	017,		17:42
-	2	5430841.pn.	USPAT;	2003/06/28
		-	US-PGPUB;	20:43
İ			EPO; JPO;	
			DERWENT;	
		/ 1	IBM_TDB	
_	253	345/502.ccls.	USPAT;	2003/06/28
			US-PGPUB;	20:43
			EPO; JPO; DERWENT;	
	,		IBM_TDB	
-	7885	register and arbitration	USPAT;	2003/07/09
	, 3		US-PGPUB;	10:45
			EPO; JPO;	'
			DERWENT;	
			IBM_TDB	
-	74	(register and arbitration) and (graphics adj engine)	USPAT;	2003/07/09
			US-PGPUB;	17:44
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	7	6311204.URPN.	USPAT	2003/07/09
	,	-0	301111	11:00
-	2	("5339443"   "5760792").PN.	USPAT	2003/07/09
				11:01
-	33	5339443.URPN.	USPAT	2003/07/09
		Constant of the Park		11:01
-	0	6279066.URPN.	USPAT	2003/07/09
				11:03

	r	1 ( H ) ( H ) ( H ) (H ) (H ) (H )	T-200.00	<del>, , ,</del>
-	4	("5339443"   "5577229"   "5956337"   "6023727").PN.	USPAT	2003/07/09 11:03
-	1	709/100.ccls. and (register\$based near5 shar\$3)	USPAT;	2003/07/09
			US-PGPUB;	17:45
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	13	709/100.ccls. and (register near5 shar\$3)	USPAT;	2003/07/09
			US-PGPUB;	18:02
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	622	register adj fields	USPAT;	2003/07/09
			US-PGPUB;	18:02
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	1661	register adj field\$1	USPAT;	2003/07/09
			US-PGPUB;	18:03
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	413	(register adj field\$1) and (instruction adj stream\$1)	USPAT;	2003/07/09
	7-3	( and any order of the second any order of the second of t	US-PGPUB;	18:03
			EPO; JPO;	_
			DERWENT;	
_	0	(register adj field\$1) and (instruction adj stream\$1) and	IBM_TDB USPAT;	2003/07/09
		process\$shar\$3	US-PGPUB;	18:03
			EPO; JPO;	
			DERWENT;	
1_	372	(register adj field\$1) and (instruction adj stream\$1) and process	IBM_TDB USPAT;	2003/07/09
	3/-	(register day nerdy) and (instruction day streamly) and process	US-PGPUB;	18:04
			EPO; JPO;	•
			DERWENT;	
_	0	(register adj field\$1) near5 (instruction adj stream\$1) near5	IBM_TDB USPAT;	2003/07/09
		process	US-PGPUB;	18:04
			EPO; JPO;	·
			DERWENT;	
_	1	(register adj field\$1) with (instruction adj stream\$1) same process	IBM_TDB USPAT;	2003/07/09
	•	( and a decimal	US-PGPUB;	18:10
			EPO; JPO;	
			DERWENT;	
-	3	5991870.URPN.	IBM_TDB USPAT	2003/07/09
	3			18:05
-	16	("5197132"   "5233695"   "5581721"   "5644746"   "5655132"	USPAT	2003/07/09
		"5684983"   "5729723"   "5748515"   "5784589"   "5794010"     "5796970"   "5889983"   "5890222"   "5896519"   "5897665"		18:07
		5/909/0   5009903   5090222   5090519   509/005     "5903919").PN.		
-	120	register near5 control\$4 near5 shar\$3 near5 process\$3	USPAT;	2003/07/09
			US-PGPUB;	18:22
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	81	snoop\$3 near5 memory near5 location	USPAT;	2003/07/10
			US-PGPUB;	13:06
			EPO; JPO; DERWENT;	
			IBM_TDB	

			· · · · · · · · · · · · · · · · · · ·	
-	531	711/146.ccls.	USPAT;	2003/07/10
}			US-PGPUB; EPO; JPO;	13:07
			DERWENT;	
			IBM_TDB	
-	40	711/146.ccls. and (snoop\$3 near5 register\$1)	USPAT;	2003/07/10
			US-PGPUB;	13:07
			EPO; JPO;	
			DERWENT;	
		711/146 cels and encents	IBM_TDB	0000/07/25
-	450	711/146.ccls. and snoop\$3	USPAT; US-PGPUB;	2003/07/10
			EPO; JPO;	13:47
			DERWENT;	
			IBM_TDB	
-	2	5430841.pn.	USPAT;	2003/07/10
			US-PGPUB;	13:49
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	1	1994-145739.NRAN.	DERWENT	2003/07/10
	<u> </u>			13:48
-	254	345/502.ccls.	USPAT;	2003/07/10
			US-PGPUB;	14:34
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	531	register with field\$1 near5 pointer	USPAT;	2003/07/10
	33-		US-PGPUB;	14:35
			EPO; JPO;	- 1.00
			DERWENT;	
		landon di u	IBM_TDB	
-	4293	instruction adj stream\$1	USPAT;	2003/07/10
			US-PGPUB;	14:36
			EPO; JPO; DERWENT;	·
1			IBM_TDB	
-	2680	(instruction adj stream\$1) and location and instruction\$1	USPAT;	2003/07/10
			US-PGPUB;	14:36
i i			EPO; JPO;	
			DERWENT;	
_	146	(instruction adj stream\$1) near5 location with instruction\$1	IBM_TDB USPAT;	2003/07/10 15:31
	140	C with month of the state	US-PGPUB;	2003/0//10 15:31
			EPO; JPO;	
			DERWENT;	
	265		IBM_TDB	
-	262	memory near5 point\$2 near5 location near5 instruction	USPAT;	2003/07/10
			US-PGPUB; EPO; JPO;	16:41
			DERWENT;	
			IBM_TDB	
-	o	5999723.URPN.	USPAT	2003/07/10
		HC-II DAY		16:01
-	1	"5715464".PN.	USPAT	2003/07/10
_	11787	register\$1 near5 field	USPAT;	16:02
·	11/0/	roportor or month month	US-PGPUB;	2003/07/10 16:42
			EPO; JPO;	20.42
			DERWENT;	
			IBM_TDB	
-	13182	register\$1 near5 field\$1	USPAT;	2003/07/10
			US-PGPUB;	16:42
			EPO; JPO; DERWENT;	
			IBM_TDB	
			ממו_וועני	L

-	0	register\$1 near5 field\$1 near5 arbitration near5 "use" near5 pointer	USPAT; US-PGPUB; EPO; JPO;	2003/07/10 16:43
			DERWENT; IBM_TDB	
-	0	register\$1 near5 field\$1 near5 arbitration near5 use near5 pointer	USPAT; US-PGPUB; EPO; JPO;	2003/07/10 16:43
			DERWENT; IBM_TDB	
-	0	register\$1 near5 field\$1 near5 arbitration and (use near5 pointer)	USPAT; US-PGPUB;	2003/07/10 16:43
			EPO; JPO; DERWENT; IBM_TDB	
-	14	(register\$1 near5 field) and (field near5 point near5 (memory adj location))	USPAT; US-PGPUB;	2003/07/10 17:18
			EPO; JPO; DERWENT; IBM_TDB	
-	20	field near5 point near5 (memory adj location)	USPAT; US-PGPUB;	2003/07/10 16:47
			EPO; JPO; DERWENT; IBM_TDB	
-	106	graphics adj rendering adj engine	USPAT; US-PGPUB;	2003/07/10 16:48
			EPO; JPO; DERWENT; IBM_TDB	
-	942	graphics adj engine	USPAT; US-PGPUB;	2003/07/12 17:37
			EPO; JPO; DERWENT; IBM_TDB	
-	53	(register\$1 near5 field) and (graphics adj engine)	USPAT; US-PGPUB;	2003/07/10 16:48
			EPO; JPO; DERWENT; IBM_TDB	
-	13	ring adj buffer\$3 near5 (graphics)	USPAT; US-PGPUB;	2003/07/12 16:20
			EPO; JPO; DERWENT; IBM TDB	
- -	1 0	6339427.URPN. 6580435.URPN.	USPAT USPAT	2003/07/10 17:19 2003/07/10
-	7	   ("5392396"   "5598525"   "5754170"   "5953020"   "6044419"     "6108014"   "6339427").PN.	USPAT	17:20 2003/07/10 17:20
-	6 2	5953020.URPN. 5936677.URPN.	USPAT USPAT	2003/07/10 17:21 2003/07/10
-	o	6526583.URPN.	USPAT	17:25 2003/07/10 17:25
-	2	5936677.URPN	USPAT	2003/07/10 17:26
-	7	5936677.URPN. 	USPAT USPAT	2003/07/10 17:28 2003/07/10
-	3	"5948082"   "5983293").PN. ring adj buffer adj register same field	USPAT;	17:30 2003/07/12
			US-PGPUB; EPO; JPO;	16:20
			DERWENT; IBM_TDB	

-	0	ring adj buffer adj register same field not doyle\$.in.	USPAT;	2003/07/12 16:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	ring adj buffer adj field not doyle\$.in.	USPAT;	2003/07/12 16:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	ł		IBM_TDB	,
-	2	ring near5 buffer adj field not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:23
			EPO; JPO;	
	ļ		DERWENT;	
			IBM_TDB	
-	14	ring near5 buffer adj register not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	ring near5 (buffer adj register) not doyle\$.in.	USPAT;	2003/07/12
	1		US-PGPUB;	16:24
			EPO; JPO;	,
			DERWENT;	]
			IBM_TDB	
-	o	(ring near5 ((buffer adj register) near5 field\$1)) not doyle\$.in.	USPAT;	2003/07/12
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	16:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	18	(ring and ((buffer adj register) near5 field\$1)) not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:27
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	110	((multiple near5 fields) near5 register\$1) not doyle\$.in.	USPAT;	2003/07/12
		((	US-PGPUB;	16:28
			EPO; JPO;	10.20
			DERWENT;	
			IBM_TDB	]
-	269	((multiple near5 field\$1) near5 register\$1) not doyle\$.in.	USPAT;	2003/07/12
		The state of the s	US-PGPUB;	16:28
	[		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	О	ring adj buffer and ((multiple near5 field\$1) near5 register\$1) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	16:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	o	(ring adj buffer) and ((multiple near5 field\$1) near5 register\$1)	USPAT;	2003/07/12
		not doyle\$.in.	US-PGPUB;	16:29
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	182	(buffer) and ((multiple near5 field\$1) near5 register\$1) not	USPAT;	2003/07/12 16:41
		doyle\$.in.	US-PGPUB;	
			EPO; JPO;	
[			DERWENT;	
			IBM_TDB	
-	2144	ring adj buffer\$3	USPAT;	2003/07/12
	-,,		US-PGPUB;	16:42
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
· · · · · · · · · · · · · · · · · · ·				L

		2.7.7.		, , ,
-	570	(multiple or different) near5 field\$1 near5 register\$1	USPAT;	2003/07/12
			US-PGPUB;	16:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2132	ring adj buffer\$3 not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
		( ), ( ) ( ) ( ) ( ) ( )	IBM_TDB	
-	566	(multiple or different) near5 field\$1 near5 register\$1 not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	16:45
1			EPO; JPO;	
			DERWENT;	
		( t = 111 00 d= -1.1 d t = 100 10 100 10	IBM_TDB	
-	1	(ring adj buffer\$3 not doyle\$.in.) and ((multiple or different)	USPAT;	2003/07/12
		near5 field\$1 near5 register\$1 not doyle\$.in.)	US-PGPUB;	16:44
			EPO; JPO;	
			DERWENT;	
		((wing a di huffon) with (multiple or different) field	IBM_TDB	
-	0	((ring adj buffer) with (multiple or different) near5 field\$1 near5	USPAT;	2003/07/12
		register\$1) not doyle\$.in.	US-PGPUB;	16:45
			EPO; JPO;	
			DERWENT;	
	100	((ring adi huffarta) with registeres) not device in	IBM_TDB	0000/07/10
-	139	((ring adj buffer\$3) with register\$1) not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	17:07
			EPO; JPO;	
			DERWENT;	
-	00	(((ring or circular) adj buffer\$3) with graphics) not doyle\$.in.	IBM_TDB	0000/07/10 17:10
]	22	(((Ting of circular) adj butter \$3) with graphics) not doyles.iii.	USPAT; US-PGPUB;	2003/07/12 17:19
			EPO; JPO;	
			DERWENT;	
İ			IBM_TDB	
1_	o	((ring or circular) adj buffer\$3) near5 ((graphics adj engine) or	USPAT;	2003/07/12
1	0	(graphics adj rendering) or (graphics adj accelerator) or	US-PGPUB;	17:22
		(instruction\$1 with (graphics adj application))) not doyle\$.in.	EPO; JPO;	1/.22
		(matruction of with (graphics adjappication))) not doyleo.in.	DERWENT;	
			IBM_TDB	
<u> </u>	o	((ring or circular) adj buffer\$3) near5 ((graphics adj engine)) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	17:22
		40J.04	EPO; JPO;	17.22
			DERWENT;	
			IBM_TDB	
-	О	((ring or circular) adj buffer\$3) with ((graphics adj engine)) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	17:23
		•	EPO; JPO;	, 5
			DERWENT;	
			IBM_TDB	
-	0	((ring or circular) adj buffer\$3 near5 (register\$1)) with ((graphics	USPAT;	2003/07/12
		adj engine)) not doyle\$.in.	US-PGPUB;	17:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	350	((ring or circular) adj buffer\$3 near5 (register\$1)) not doyle\$.in.	USPAT;	2003/07/12
		· · · · · · · · · · · · · · · · · ·	US-PGPUB;	17:24
	[		EPO; JPO;	
	İ		DERWENT;	
			IBM_TDB	
-	0	((ring or circular) adj buffer\$3 near5 (register\$1)) with field\$1	USPAT;	2003/07/12
		not doyle\$.in.	US-PGPUB;	17:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

38	12
- 7 (multiple adj field\$1) near5 (ring or circular)  - 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - 0 (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  - 42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12
-	12 12
Total contro	12 12
- 7 (multiple adj field\$1) near5 (ring or circular)  - 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - 0 (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  - 42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12 12
-	12 12
- To (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  - O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  - O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  - C (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - C (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - C (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - C (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - C (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - C (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12
- 7 (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.  O (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.	12
- (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.    Tibm_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	12
- (multiple adj field\$1) near5 (ring or circular) not doyle\$.in.  O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12
- O (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12
- (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  - 42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  - 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12
- (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.    42	12
- (multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not doyle\$.in.  42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  42 (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  43 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  44 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  45 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	12
doyle\$.in.  doyle\$.in.  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	12
- (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.    EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
- doyle\$.in.  (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.  DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB	
- (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840   (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840   (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840   (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    1840   (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.	
- doyle\$.in.    (multiple adj field\$1) and ((ring or circular) adj buffer\$1) not doyle\$.in.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.    (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.	
doyle\$.in.  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
- 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	12
- (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.  DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	12
- (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.    IBM_TDB   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB   USPAT; IBM_TDB   USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB   USPAT; IB	12
- 1840 (shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	12
doyle\$.in.  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	12
EPO; JPO; DERWENT; IBM_TDB	
DERWENT; IBM_TDB	
IBM_TDB	
1 942   grapmes auj engine   USIAI,   2003/0//	12 17:37
US-PGPUB;	, 0,
EPO; JPO;	
DERWENT;	
IBM_TDB	
- 31 ((shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not USPAT; 2003/07/	12
doyle\$.in.) and (graphics adj engine)  US-PGPUB; 17:44	
EPO; JPO;	
DERWENT;	
IBM_TDB	10
	12
US-PGPUB; 17:44 EPO; JPO;	
DERWENT;	
IBM_TDB	
- 4840 (circular or ring ) adj buffer\$1 USPAT; 2003/07/	12
US-PGPUB; 17:45	-
EPO; JPO;	
DERWENT;	
IBM_TDB	
-   89672   graphics   USPAT;   2003/07/	12 17:47
US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM_TDB	
- 9 (valid adj field) and ((circular or ring) adj buffer\$1) and graphics USPAT; 2003/07/	12
US-PGPUB; 17:45 EPO; JPO;	
DERWENT;	
IBM_TDB	
- 942 graphics adj engine USPAT; 2003/07/	12 17:47
US-PGPUB;	//
EPO; JPO;	
DERWENT;	
IBM_TDB '	

-	0	(valid adj field) and (graphics adj engine)	USPAT; US-PGPUB;	2003/07/12 17:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(valid adj field) and ((valid adj field) and ((circular or ring ) adj	USPAT;	2003/07/12
		buffer\$1) and graphics) and (graphics adj engine)	US-PGPUB;	17:48
		, , , , , , , , , , , , , , , , , , ,	EPO; JPO;	, , , ,
			DERWENT;	
			IBM_TDB	
-	0	(valid adj field) and ((circular or ring) adj buffer\$1) and (graphics	USPAT;	2003/07/12
		adj engine)	US-PGPUB;	17:48
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	31	((shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not	USPAT;	2003/07/12
		doyle\$.in.) and (graphics adj engine)	US-PGPUB;	17:52
			EPO; JPO;	
			DERWENT;	
	]	ming adi huffar adi valid not davlet :-	IBM_TDB	
-	1	ring adj buffer adj valid not doyle\$.in.	USPAT;	2003/07/12 17:57
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	7	("5699426"   "5842172"   "5913037"   "5983371"   "6049828"	USPAT	2003/07/12 17:55
	/	"6154794"   "6301625").PN.	OSIAI	2003/0//121/.55
_	1	6381656.URPN.	USPAT	2003/07/12
	_	- 33-2-33-7-2-3-17	001111	17:56
-	226	710/18.ccls.	USPAT;	2003/07/12 17:57
			US-PGPUB;	0, -,,, 0,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	41	710/18.ccls. and (circular or ring)	USPAT;	2003/07/12
			US-PGPUB;	18:01
			EPO; JPO;	
	j ,		DERWENT;	
	28	(510/19 cols on 510/06 cols on 510/60 cols) and ((simulan an	IBM_TDB	
_	26	(710/18.ccls. or 710/36.ccls. or 710/60.ccls.) and ((circular or ring) near5 buffer\$1)	USPAT;	2003/07/12
		Ting) hears bunerst)	US-PGPUB;	18:07
1			EPO; JPO; DERWENT;	
[			IBM_TDB	
_	8287	((circular or ring) near5 buffer\$1)	USPAT;	2003/07/12
	/	***************************************	US-PGPUB;	18:07
			EPO; JPO;	== • • /
1			DERWENT;	
			IBM_TDB	
-	2058	((circular or ring) near5 buffer\$1) and valid	USPAT;	2003/07/12
			US-PGPUB;	18:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	108	((circular or ring) near5 buffer\$1) with valid	USPAT;	2003/07/12
			US-PGPUB;	18:22
			EPO; JPO;	
			DERWENT;	
_	69	((circular or ring) near5 buffer\$1) near5 valid	IBM_TDB USPAT;	2002/07/10
	09	Consormer of ting, neary butter way neary valid	US-PGPUB;	2003/07/12 18:08
			EPO; JPO;	10.00
			DERWENT;	
	<b> </b>		IBM_TDB	

<del></del>	<del></del>	10. 20. 20. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		,
-	273	(ring adj buffer) with includ\$3 not doyle\$.in.	USPAT; US-PGPUB; EPO; JPO;	2003/07/12 18:23
			DERWENT;	
-	О	6253225.URPN.	IBM_TDB USPAT	2003/08/26 17:19
_	16	("4787083"   "5247675"   "5251317"   "5339443"   "5414848"   "5428525"   "5428761"   "5515538"   "5553267"   "5566177"   "5586318"   "5784618"   "5790770"   "5812844"   "5819280"   "5925096").PN.	USPAT	2003/08/26 17:19
-	o	6279066.URPN.	USPAT	2003/08/26 17:22
-	4	("5339443"   "5577229"   "5956337"   "6023727").PN.	USPAT	2003/08/26
-	139	hardware near5 semaphore	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/28
-	51	hardware adj semaphore	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/28 13:17
-	153	semaphore adj register	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:05
-	4360	instruction adj stream\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:29
-	1689	register adj field\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:30
-	1	register adj field\$1 near5 (instruction adj stream)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:31
-	o	register adj field\$1 near5 point\$1 near5 (instruction adj stream)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:32
-	o	(register adj field\$1) near5 (point\$1 near5 (instruction adj stream))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:33
-	86	(register adj field\$1) near5 (point\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:40
-	2	field near5 point near5 memory near5 instruction\$1 near5 stream	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:40
			DERWENT; IBM_TDB	

-	0	field near5 point near5 memory near5 instruction\$1 near5 stream	USPAT;	2003/08/28
		not doyle\$.in.	US-PGPUB;	14:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	79	field near5 instruction\$1 near5 stream not doyle\$.in.	USPAT;	2003/08/28
			US-PGPUB;	15:49
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	43770	memory adj location\$1	USPAT;	2003/08/28
	43//		US-PGPUB;	15:49
			EPO; JPO;	-0.49
			DERWENT;	
	]		IBM_TDB	
_	4098	instruction adj stream	USPAT;	2003/08/28
-	4090	Instruction adj stream		
			US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
		(	IBM_TDB	/-0/-0
-	1464	(memory adj location\$1) and (instruction adj stream)	USPAT;	2003/08/28
			US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
		_	IBM_TDB	
-	443027	register	USPAT;	2003/08/28
		·	US-PGPUB;	15:50
			EPO; JPO;	
	f		DERWENT;	
			IBM_TDB	
-	1373	((memory adj location\$1) and (instruction adj stream)) and	USPAT;	2003/08/28
		register	US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	92316	graphics	USPAT;	2003/08/28
			US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	370	(((memory adj location\$1) and (instruction adj stream)) and	USPAT;	2003/08/28
		register) and graphics	US-PGPUB;	15:51
			EPO; JPO;	
	[		DERWENT;	
			IBM_TDB	
-	726	709/100.ccls.	USPAT;	2003/09/08
			US-PGPUB;	14:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	294	709/100.ccls. and register	USPAT;	2003/09/08
1	-/4	777	US-PGPUB;	15:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	39	field with point with (memory adj location)	USPAT;	2003/09/08
1	39	note that point was (moniory auj tocation)	US-PGPUB;	15:48
				13.40
	l		EPO; JPO; DERWENT;	
_	81	712/230.ccls.	IBM_TDB	2002/22/29
	61	/12/200.0018.	USPAT;	2003/09/08
			US-PGPUB; EPO; JPO;	16:03
			DERWENT;	
L	L	L	IBM_TDB	

	1	l III A l III A l'ada de l'Alastrona	HODAT	0000/00/00
-	133	ellis\$.xp. and (instruction\$1 with stream)	USPAT;	2003/09/08 16:04
			US-PGPUB;	10:04
			EPO; JPO;	
			DERWENT;	
	_	acacaaa IIDDN	IBM_TDB USPAT	0000/00/00
<del>-</del>	7	5696959.URPN.	USPAI	2003/09/08
		560.4690 JJDDN	USPAT	18:17
-	2	5604683.URPN.	USFAI	2003/09/08 18:22
	2	6311204.pn.	USPAT;	2003/09/09
-	2	0311204.pii.	US-PGPUB;	12:01
			EPO; JPO;	12.01
			DERWENT;	
			IBM_TDB	
_	356	(process near5 ident\$5) near5 register\$1	USPAT;	2003/09/09
	330	(process nearly reasons register qu	US-PGPUB;	12:01
			EPO; JPO;	12.02
			DERWENT;	
			IBM_TDB	
-	93	(process adj ident\$5) near5 register\$1	USPAT;	2003/09/11 16:19
	1		US-PGPUB;	3, 2, 7,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	6311204.URPN.	USPAT	2003/09/09
				12:07
-	2	("5339443"   "5760792").PN.	USPAT	2003/09/09
				12:10
-	260	register\$based	USPAT;	2003/09/09
			US-PGPUB;	16:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	, ,
-	16	register\$based with process	USPAT;	2003/09/09
			US-PGPUB;	16:52
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	23445	register\$3 with field\$1	USPAT;	2003/09/09
	-3443	100000140 min norway	US-PGPUB;	16:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	888	(register\$3 with field\$1) with process	USPAT;	2003/09/09
		*	US-PGPUB;	16:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	42	(register\$3 with field\$1) with (process near5 ident\$5)	USPAT;	2003/09/09
			US-PGPUB;	16:53
	1		EPO; JPO;	
			DERWENT;	
		, vanny	IBM_TDB	
-	0	6549930.URPN.	USPAT	2003/09/09
	L.,			16:56

		<b>YES</b>		
-	70	("4084231"   "4481583"   "4583165"   "4590550"   "4800521"	USPAT	2003/09/09
		"4821178"   "4845615"   "5103394"   "5151981"   "5268995"		16:56
		"5269017"   "5287508"   "5301299"   "5321836"   "5339425"		
İ		"5379427"   "5379432"   "5388242"   "5418973"   "5446876"		
		"5450349"   "5450586"   "5450609"   "5452440"   "5463775"		
		"5479629"   "5479652"   "5485574"   "5493673"   "5500943"		
		"5515538"   "5528753"   "5530964"   "5537541"   "5546593"		
		"5560032"   "5572672"   "5581482"   "5581745"   "5594741"		
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		5/05204		
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	70		USPAT	2003/09/09
-	/0	"4821178"   "4845615"   "5103394"   "5151981"   "5268995"	OSIAI	16:58
		"5269017"   "5287508"   "5301299"   "5321836"   "5339425"		10.50
		"5379427"   "5379432"   "5388242"   "5418973"   "5446876"		
		"5450349"   "5450586"   "5450609"   "5452440"   "5463775"		
		"5479629"   "5479652"   "5485574"   "5493673"   "5500943"		
		"5515538"   "5528753"   "5530964"   "5537541"   "5546593"		
		"5560032"   "5572672"   "5581482"   "5581745"   "5594741"		
		"5594864"   "5603004"   "5608892"   "5623627"   "5630157"		
	İ	"5649136"   "5651112"   "5691920"   "5748468"   "5751945"		
		"5765204"   "5768500"   "5774718"   "5799143"   "5802378"		
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		"5860018"   "5878208"   "5884080"   "5922070"   "5923872"		
		"5933626"   "5944841"   "5964867"   "5987598"		
		"6000044").PN.		
-	70	("4084231"   "4481583"   "4583165"   "4590550"   "4800521"	USPAT	2003/09/09
		"4821178"   "4845615"   "5103394"   "5151981"   "5268995"		16:58
		"5269017"   "5287508"   "5301299"   "5321836"   "5339425"		
		"5379427"   "5379432"   "5388242"   "5418973"   "5446876"		
		"5450349"   "5450586"   "5450609"   "5452440"   "5463775"		
		"5479629"   "5479652"   "5485574"   "5493673"   "5500943"		
		"5515538"   "5528753"   "5530964"   "5537541"   "5546593"		
		"5560032"   "5572672"   "5581482"   "5581745"   "5594741"		
		"5594864"   "5603004"   "5608892"   "5623627"   "5630157"		
		"5649136"   "5651112"   "5691920"   "5748468"   "5751945"		
		"5765204"   "5768500"   "5774718"   "5799143"   "5802378"		
		"5802386"   "5802593"   "5809450"   "5854934"   "5857097"		
		"5860018"   "5878208"   "5884080"   "5922070"   "5923872"		
	]	"5933626"   "5944841"   "5964867"   "5987598"		
		"6000044").PN.		, ,
-	2	6338134.URPN.	USPAT	2003/09/09
		("=C++=+C"   "==+++++++++++++++++++++++++++++++++	TIOD . T	17:02
-	6	("5644746"   "5740414"   "5978898"   "5978900"   "6035391"	USPAT	2003/09/09
		"6112296").PN.	TIODAM	17:03
] -	391	712/228.ccls.	USPAT;	2003/09/11
			US-PGPUB;	14:09
1	[		EPO; JPO;	
			DERWENT;	
I _		710/008 cole and contact adi manager	IBM_TDB	00001=1::
-	0	712/228.ccls. and context adj manager	USPAT;	2003/09/11
			US-PGPUB;	14:09
	]		EPO; JPO;	
			DERWENT;	
_	93	712/228.ccls. and context adj switch\$3	IBM_TDB	0000/00/11
	93	/12/220.003. and context adj switch\$3	USPAT;	2003/09/11 14:10
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	o	6542991.URPN.	USPAT	2003/09/11 14:33
	·	X-1, 4,4,		-003/09/11 14.33

-	22	("5452452"   "5513130"   "5584023"   "5684993"   "5692193"   "5721868"   "5724565"   "5742806"   "5752027"   "5761285"   "5778247"   "5809415"   "5860138"   "5861761"   "5960458"   "6058466"   "6038647"   "6061710"   "6105051"   "6122712"	USPAT	2003/09/11 14:33
-	15	"6205519"   "6420903").PN.	USPAT	2003/09/11
-	8	("4905141"   "5091851"   "5274790"   "5483645"   "5561781"     "5581729"   "5640534"   "5737750").PN.	USPAT	14:38 2003/09/11 14:43
-	0	6510448.URPN.	USPAT	2003/09/11
-	О	6418540.URPN.	USPAT	2003/09/11
-	13	("4608688"   "5129080"   "5687372"   "5748873"   "5832283"   "5872909"   "5983359"   "6098169"   "6115829"   "6169726"   "6189112"   "6279119"   "6327670").PN.	USPAT	2003/09/11 15:04
-	11	du	USPAT	2003/09/11 15:11
-	230	709/108.ccls.	USPAT; US-PGPUB; EPO; JPO;	2003/09/11 16:19
-	15	709/108.ccls. and ring	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/11 16:21
-	30	709/108.ccls. and (ring or circular)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/11 16:20
-	98	kapadia\$.xa.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 12:28
-	198	kamal\$.xa.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 15:04
-	o	kapadia\$.xp.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 15:05
-	98	kapadia\$.xa.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 15:05
			DERWENT; IBM_TDB	